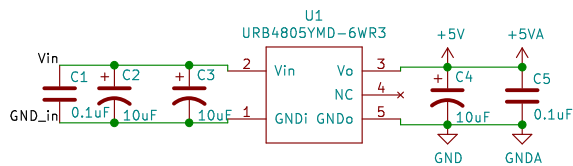
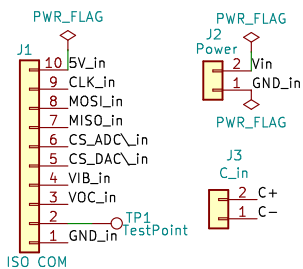


Voltage generator:  
 DAC: 16b, int ref 2.5V, internal op (Vfe), 4.6€ -> 3€ X 250 pezzi  
 OP: Rail-to-Rail I/O, 2A, 5€ -> 3.2€ X 250 pezzi  
 Isense: +-5A, 400mV/A, 3.7€ -> 2€ X 250 pezzi

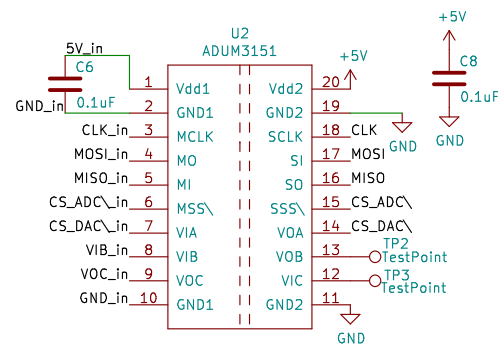
Power isolato:  
 6W in: 18-75V->5V, 1.2A  
 5.8€ -> 5€ X 250 pezzi



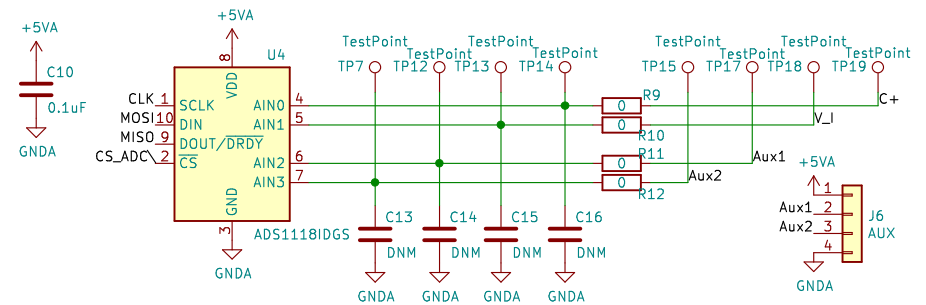
Connection with motherboard



ISO SPI:  
 4.8€ -> 3€ X 250 pezzi



Voltage meter:  
 ADC: 16b, int ref, internal PGA, 4€ -> 3€ X 250 pezzi



Sheet: /  
 File: board.sch

**Title:**

Size: A4

Date:

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**Rev:**

Id: 1/1